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(54) Title: MULTI-COMPONENT VACCINE COMPRISING AT LEAST THREE ANTIGENS TO PROTECT AGAINST DIS-EASE CAUSED BY HAEMOPHILUS INFLUENZAE

(57) Abstract: A multi-component immunogenic composition confers protection on an immunized host against infection caused by Haemophilus influenzae. Such composition comprises at least three different antigens of Haemophilus influenzae, two of which are adhesins. High molecular weight (HMW) proteins and Haemophilus influenzae adhesin (Hia) proteins of non-typeable Haemophilus influenzae comprise the adhesin components while the other antigen is a non-proteolytic analog of Hia47 protein. Each component does not impair the immunogenicity of the others. The Haemophilus vaccine may be combined with DTP component vaccines, which may contain inactivated politorirus, including type 1, type 2 and/or type 3, and/or a conjugate of a capsular polysaccharide of Haemophilus influenzae and tetanus or diphtheria toxoid, including PRP-T, to provide a multi-valent component vaccine without impairment of the immunogenic properties of the other antigens.

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B. MELDS:	SEARCHED			
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